



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

APPLICATION OF

TAKAO SHINOZAWA, ET AL. : EXAMINER: LIN, J.  
SERIAL NO: 10/737,120 :  
FILED: DECEMBER 17, 2003 : GROUP ART UNIT: 1631  
FOR: HOMOLOGY ANALYSIS SYSTEM,  
HOMOLOGY ANALYSIS METHOD,  
HOMOLOGY ANALYSIS PROGRAM,  
AND TRANSACTION ESTABLISHMENT  
SYSTEM

AMENDMENT UNDER 37 C.F.R. § 1.111

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated September 5, 2006, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 11 of this paper.